



**E-470 Public Highway Authority**  
22470 E. Stephen D. Hogan Parkway, Suite 100  
Aurora, CO 80018  
303.537.3700 Phone  
303.537.3472 Fax

Adams County  
Arapahoe County  
Aurora, CO  
Brighton, CO  
Commerce City, CO  
Douglas County  
Parker, CO  
Thornton, CO

## **Position Opening**

### **JOB TITLE:**

Engineering and Roadway – Roadway Engineer

### **E-470 OVERVIEW:**

E-470 Public Highway Authority is a dynamic 47 mile toll road on the eastern perimeter of the Denver Metro area that serves its customers as well as providing back office tolling services for all other toll facilities in the State of Colorado. E-470 strives to provide top-notch customer service, improve safety and save time for our drivers while being Colorado's one-stop-shop for tolling.

### **JOB FUNCTION:**

The Roadway Engineer position manages roadway maintenance and repair projects: scoping, scheduling, contract administration, completion and close out of work orders and contracts. Primary areas of responsibility are the maintenance and repair of asphalt and concrete pavement and bridge structures.

### **JOB DUTIES:**

- The Roadway Engineer position is responsible for inspection of pavement and structural assets, documentation and scope of maintenance and repair requirements, submitting task orders to contractors, scheduling and overseeing completion of work, and approving invoices and payments.
- Ensures compliance with contract specifications by working closely with contractors.
- Performs audits and quality assurance checks on contractors work procedures.
- Identifies construction quality non-compliance, recommends solutions, ensures correction, and recommends modifications to procedures to avoid recurrence.
- Prepares reports and recommendations concerning quality assurance/quality control of construction and other reports as required.
- Provides direction for contractors.
- Provides assistance with project oversight, inspection, management of construction contracts including pavement reconstruction and pavement overlays.
- Reviews proposals, design plans, specifications and contracts, and recommends action

### **Other Functions**

- Winter maintenance duties include oversight of snow removal contractor during winter weather events. Requires ability to be onsite during any 8 hour (rotating) shift for onsite observation and monitoring of roadway conditions.

## **Roadway Engineer**



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## REQUIREMENTS:

- Engineering or construction management degree;
- Colorado PE a plus but not mandatory
- Knowledge of AASHTO, CDOT, ACI and other industry standards and specifications.
- MS Office experience. Effective verbal and written communication skills. Possess a customer service attitude and apply it to everyday work activities
- Must be able to work outside in variable weather conditions
- Must be able to work nights and weekends when required
- Must be able to lift 30 pounds

## Job Type: Full-time

- Pay: Up to \$110,000.00 per year

## Benefits:

- Group Medical, Dental, Vision, Life Insurance, Short and Long Term Disability
- Retirement plan
- Paid time off
- Professional development/ Tuition reimbursement